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AUG 1 2 2004 spond to collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995,

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Attorney's Ref. No.: Q80711

# Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

## Japanese Language Declaration

#### 日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。

As a below named inventor, I hereby declare that:

私の住所、私書箱、国籍は、下記の私の氏名の後に記載された 通りです。

My residence, post office address and citizenship are as stated next to my name.

下記の名称の発明に関して請求範囲に記載され、特許出願して いる発明内容について、私が最初かつ唯一の発明者(下記の氏名 が一つの場合) もしくは最初かつ共同発明者であると(下記の名 称が複数の場合)信じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

#### トナー消費量演算装置及び方法ならびにこれを用いた画像形成 装置

DEVICE AND METHOD OF CALCULATING TONER CONSUMPTION, AND IMAGE FORMING APPARATUS USING THE SAME

上記発明の明細書(下記の欄で×印がついていない場合は、本 書に添付)は、

the specification of which is attached hereto unless the following box is checked:

🔀 2004年3月26日に提出され、米国出願番号または 特許協定条約 国際出願番号を 10/809,807 とし、 に訂正されました。

was filed on March 26, 2004 as United States Application Number or PCT International Application Number 10/809,807 and was amended on (if applicable).

私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容 を理解していることをここに表明します。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編第1条56項に定義されるとおり、 特許資格の有無について重要な情報を開示する義務があることを 認めます。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

#### Page 1 of 4

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F009531US00/TP 554-166493 H/MTV

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## Japanese Language Declaration

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私は、米国法典第35編119条(a)-(d)項又は365条(b)項に基き下記の、米国以外の国の少なくとも1ヶ国を指定している特許協力条約365条(a)項に基づく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)–(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application(s)<br>外国での先行出願  |  | priority is claimed.  | Priority Not Claimed<br>優先権主張なし   |  |
|---|--|---|---|--|
| P2003-087008  | Japan                                    | 27/March/2003   |   |  |
| (Number)<br>(番号)  | (Country)<br>(国名)                        | (Day/Month/Year Filed)<br>(出願年月日)   |   |  |
| P2003-087009  | Japan                                    | 27/March/2003   |   |  |
| (Number)<br>(番号)  | (Country)<br>(国名)                        | (Day/Month/Year Filed)<br>(出願年月日)   |   |  |
| 私は、第35編米国法典11<br>許出願規定に記載された権利を   | 9条(e)項に基いて下記の米間<br>ここに主張いたします。           |   | ler Title 35, United States Code,<br>States provisional application(s)  |  |
| (Application No.)<br>(出願番号)   | (Filing Date)<br>(出願日)                   | (Application No.)<br>(出願番号)   | (Filing Date)<br>(出顏日)  |  |
| 私は下記の米国法典第35編120条に基いて下記の米国特<br>許出願に記載された権利、又は米国を指定している特許協力条約<br>365条(c)に基づく権利をここに主張します。また、本出願の<br>各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出願に開示されていない限り、その先行米国出願書提出日以降で本出願書の日本国内<br>または特許協力条約国際提出日までの期間中に入手された、連邦<br>規則法典第37編1条56項で定義された特許資格の有無に関す<br>る重要な情報について開示義務があることを認識しています。 |  | Section 120 of any United St<br>条約 any PCT International application<br>許協 listed below and, insofar as th<br>claims of this application is r<br>国内 States or PCT International application is r<br>By by the first paragraph of Title<br>112, I acknowledge the duty<br>material to patentability as der<br>Regulations, Section 1.56 whice<br>filing date of the prior applications | I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365 (c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application: |  |
| (Application No.)<br>(出願番号)   | (Filing Date)<br>(出願日)                   |   | Pending, Abandoned)<br>、係属中、放棄済)  |  |
| (Application No.)<br>(出願番号)<br>私は、私自身の知識に基づい  | (Filing Date)<br>(出願日)<br>いて本宣言書中で私が行なう表 | (現況:特許許可済<br>明が I hereby declare that all stat  | Pending, Abandoned).<br>f、係属中、放棄済)<br>tements made herein of my owr   |  |
| 真実であり、かつ私が入手した  | と情報と私の信じるところに基                           |   | Il statements made on information   |  |

私は、私自身の知識に基づいて本宣言書中で私が行なう表明が 真実であり、かつ私が入手した情報と私の信じるところに基づく 表明が全て真実であると信じていること、さらに故意になされた 虚偽の表明及びそれと同等の行為は米国法典第18編第1001 条に基づき、罰金または拘禁、もしくはその両方により処罰され ること、そしてそのような故意による虚偽の声明を行なえば、出 願した、又は既に許可された特許の有効性が失われることを認識 し、よってここに上記のごとく宣誓を致します。

and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued

thereon.

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条に基づき、罰金または拘禁、もしくはその両方により処罰され

ること、そしてそのような故意による虚偽の声明を行なえば、出

願した、又は既に許可された特許の有効性が失われることを認識

し、よってここに上記のごとく宣誓を致します。

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United States Code and that such willful false statements may

jeopardize the validity of the application or any patent issued

|   |  | having a filing date before the priority is claimed.  | hat of the application on which   |
|---|--|---|---|
| Prior Foreign Application(s)<br>外国での先行出願  |  | priority is claimed.  | Priority Not Claimed<br>優先権主張なし   |
| P2003-098828  | Japan  | 02/April/2003   |   |
| (Number)<br>(番号)  | (Country)<br>(国名)  | (Day/Month/Year Filed)<br>(出願年月日)   |   |
| P2003-112374  | Japan  | 17/April/2003   |   |
| (Number)<br>(番号)  | (Country)<br>(国名)  | (Day/Month/Year Filed)<br>(出願年月日)   |   |
| 私は、第35編米国法典11<br>許出願規定に記載された権利を   | 9条(e)項に基いて下記の米国物<br>ここに主張いたします。  |   | der Title 35, United States Code,<br>I States provisional application(s)  |
| (Application No.)<br>(出願番号)   | (Filing Date)<br>(出願日)   | (Application No.)<br>(出願番号)   | (Filing Date)<br>(出願日)  |
| 私は下記の米国法典第35編120条に基いて下記の米国特<br>許出願に記載された権利、又は米国を指定している特許協力条約<br>365条(c)に基づく権利をここに主張します。また、本出願の<br>各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出願に開示されていない限り、その先行米国出願書提出日以降で本出願書の日本国内<br>または特許協力条約国際提出日までの期間中に入手された、連邦<br>規則法典第37編1条56項で定義された特許資格の有無に関す<br>る重要な情報について開示義務があることを認識しています。 |  | I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365 (c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filling date of the prior application and the national or PCT International filling date of application: |   |
| (Application No.)<br>(出願番号)   | (Filing Date)<br>(出願日)   |   | Pending, Abandoned)<br>等、係属中、放棄済)<br>·  |
| 真実であり、かつ私が入手した<br>表明が全て真実であると信じて  | (Filing Date) (出願日) いて本宣言魯中で私が行なう表明; 情報と私の信じるところに基づいること、さらに故意になされ。 「為は米国法典第18編第100 | (現況:特許許可達<br>び I hereby declare that all sta<br>く knowledge are true and that a<br>た and belief are believed to   | Pending, Abandoned)<br>等、係属中、放棄済)<br>tements made herein of my own<br>Ill statements made on information<br>be true; and further that these<br>the knowledge that willful false |

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# Japanese Language Declaration

(日本語宣言書)

続きを米特許商標局に対して遂行する弁理士または代理人とし て、下記の者を指名いたします。(弁護士、または代理人の氏名 及び登録番号を明記のこと)

委任状: 私は、下記の発明者として、本出願に関する一切の手 POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)



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| (202) 293-7060                             | (202) 293–7060   |  |
| 唯一または第一発明者名<br>金 英憲                        | Full name of sole or first inventor<br>Hidenori KIN                                  |  |
| 第明者の署名<br>全 英 憲。 2004年 6月 16日              | Inventor's signature  Date  7 Lidenori Kin 16: Lune 12004.                           |  |
| 住所   | Residence  |  |
| 日本国、長野県                                    | Nagano, Japan  |  |
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| 日本   | Japan  |  |
| 私書箱  | Post Office Address  |  |
| 392-8502 日本国長野県諏訪市大和3丁目3番5号                | c/o Seiko Epson Corporation  |  |
| セイコーエプソン株式会社内                              | 3-5, Owa 3-chome, Suwa-shi, Nagano-ken 392-8502 Japan                                |  |
| 第二共同発明者                                    | Full name of second joint inventor, if any   |  |
| 第二共同発明者の署名 日付                              | Second inventor's signature Date   |  |
| 住所   | Residence  |  |
| 日本国. 長野県                                   | Nagano, Japan  |  |
| 国籍   | Citizenship  |  |
| 日本   | Japan  |  |
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| 392-8502 日本国長野県諏訪市大和3丁目3番5号                | c/o Seiko Epson Corporation  |  |
| セイコーエプソン株式会社内                              | 3-5, Owa 3-chome, Suwa-shi, Nagano-ken 392-8502 Japan                                |  |
| (第三以降の共同発明者についても同様に記載し、署名をすること)            | (Supply similar information and signature for third and subsequent joint inventors.) |  |